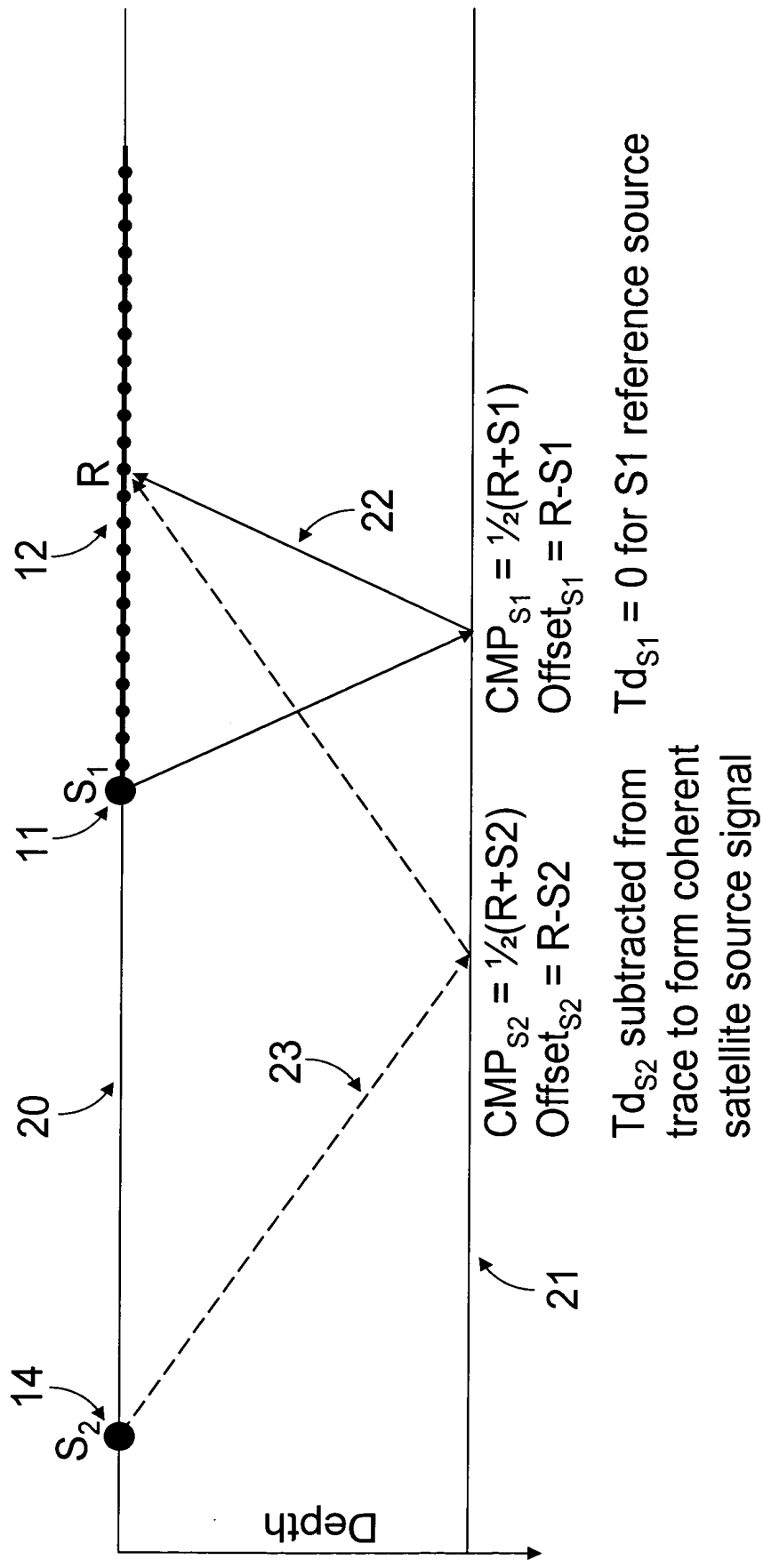


FIG. 1



Necessary acquisition information to be contained in the header of each trace, for the example of one satellite source ($N_s=2$) \rightarrow

- Earth coordinates of Receiver (R)
- Earth coordinates of Reference Source (S_1)
- Earth coordinates of Satellite Source (S_2)
- Activation time delay T_d of Satellite Source with respect to reference time

FIG. 2

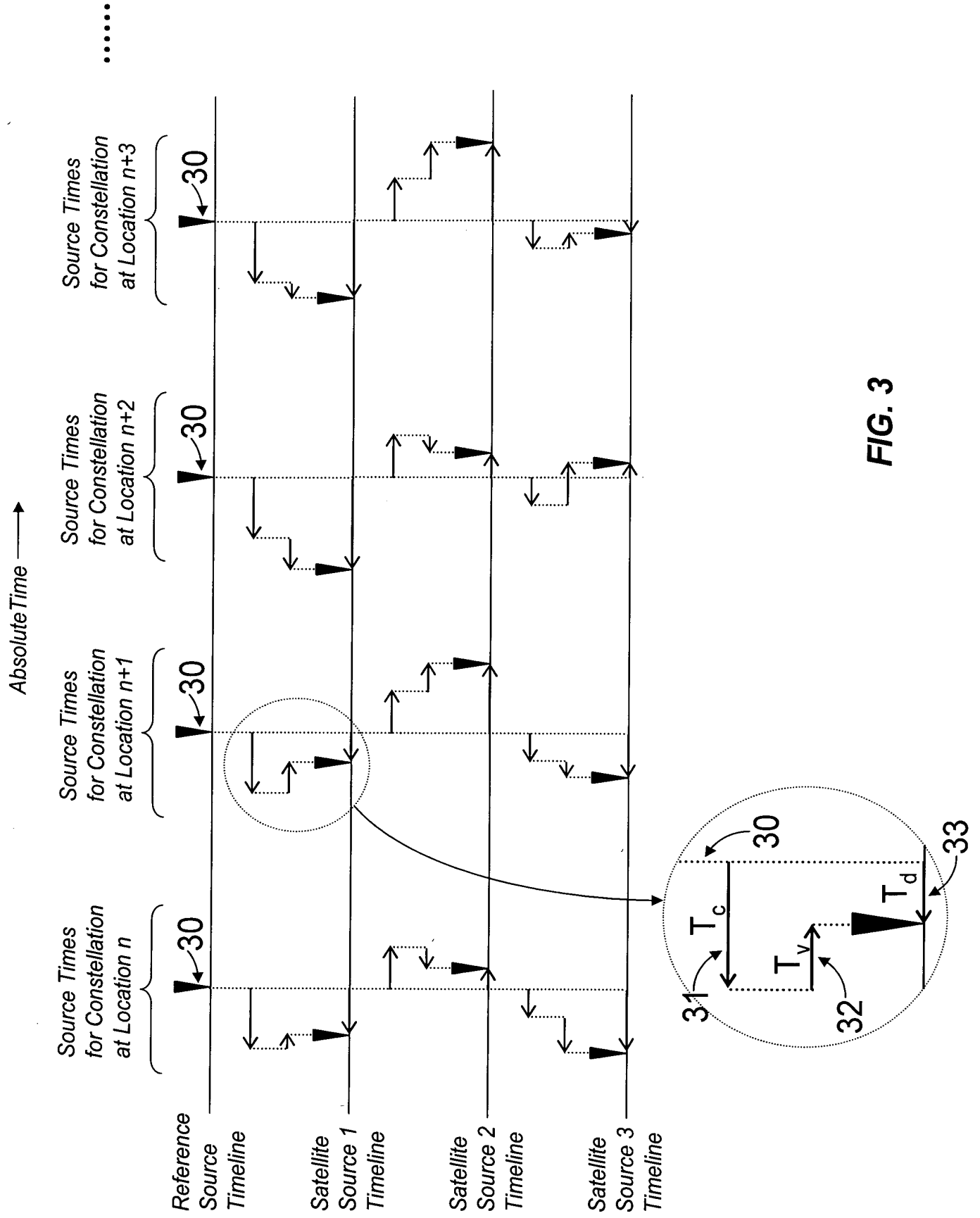


FIG. 3

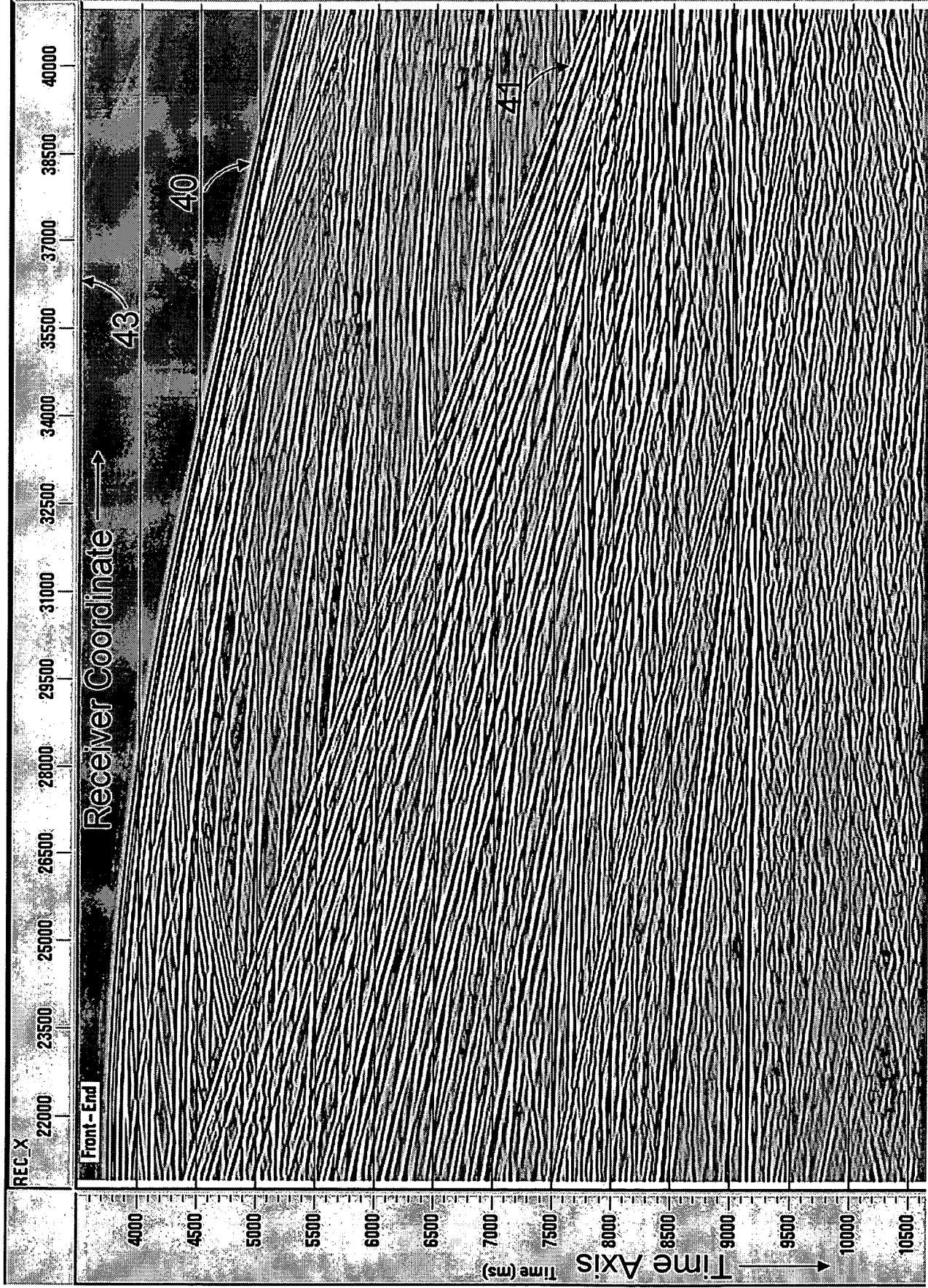
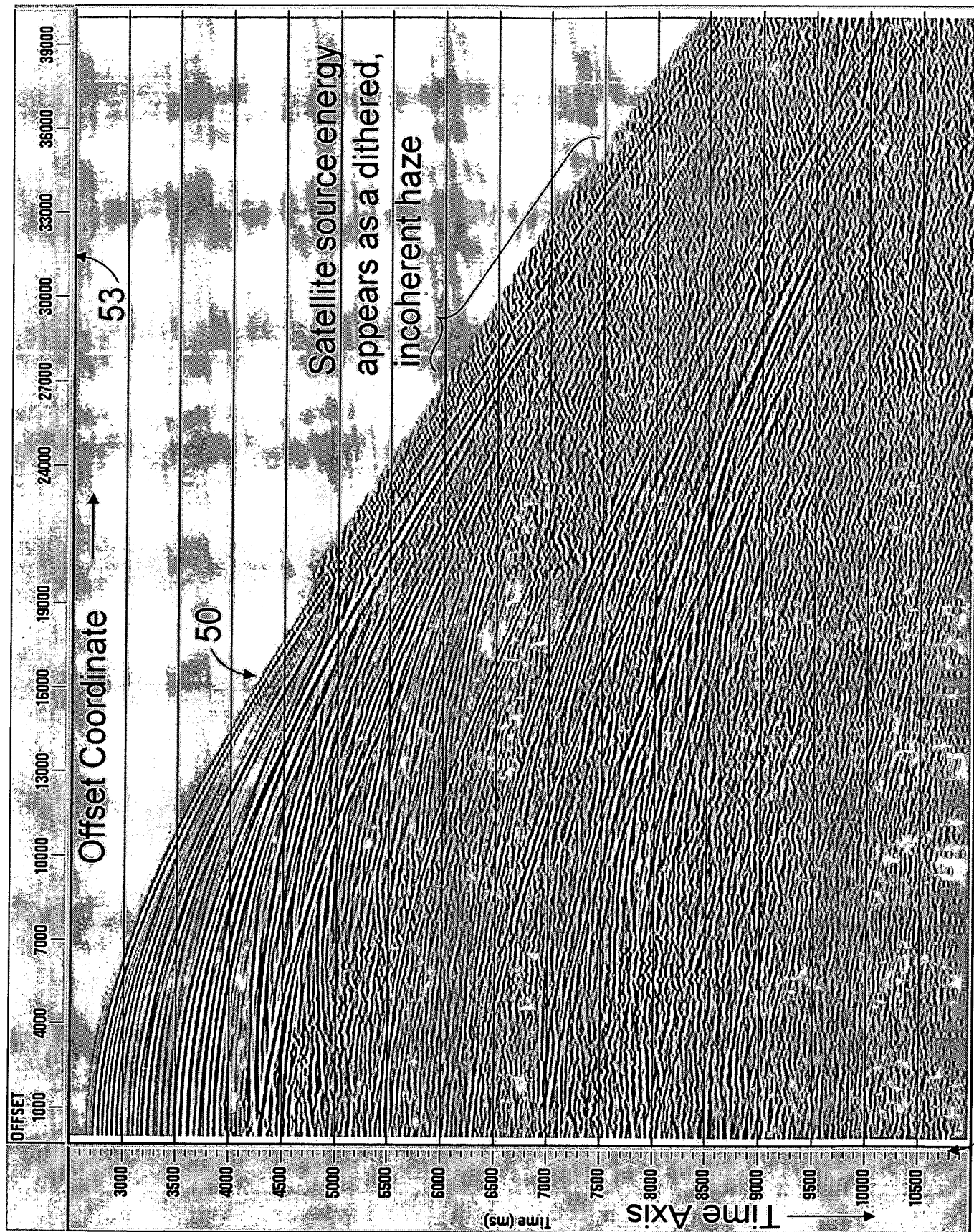


FIG. 4

Common Shot Gather



Common Midpoint Gather FIG. 5

Depth Migrated Sections

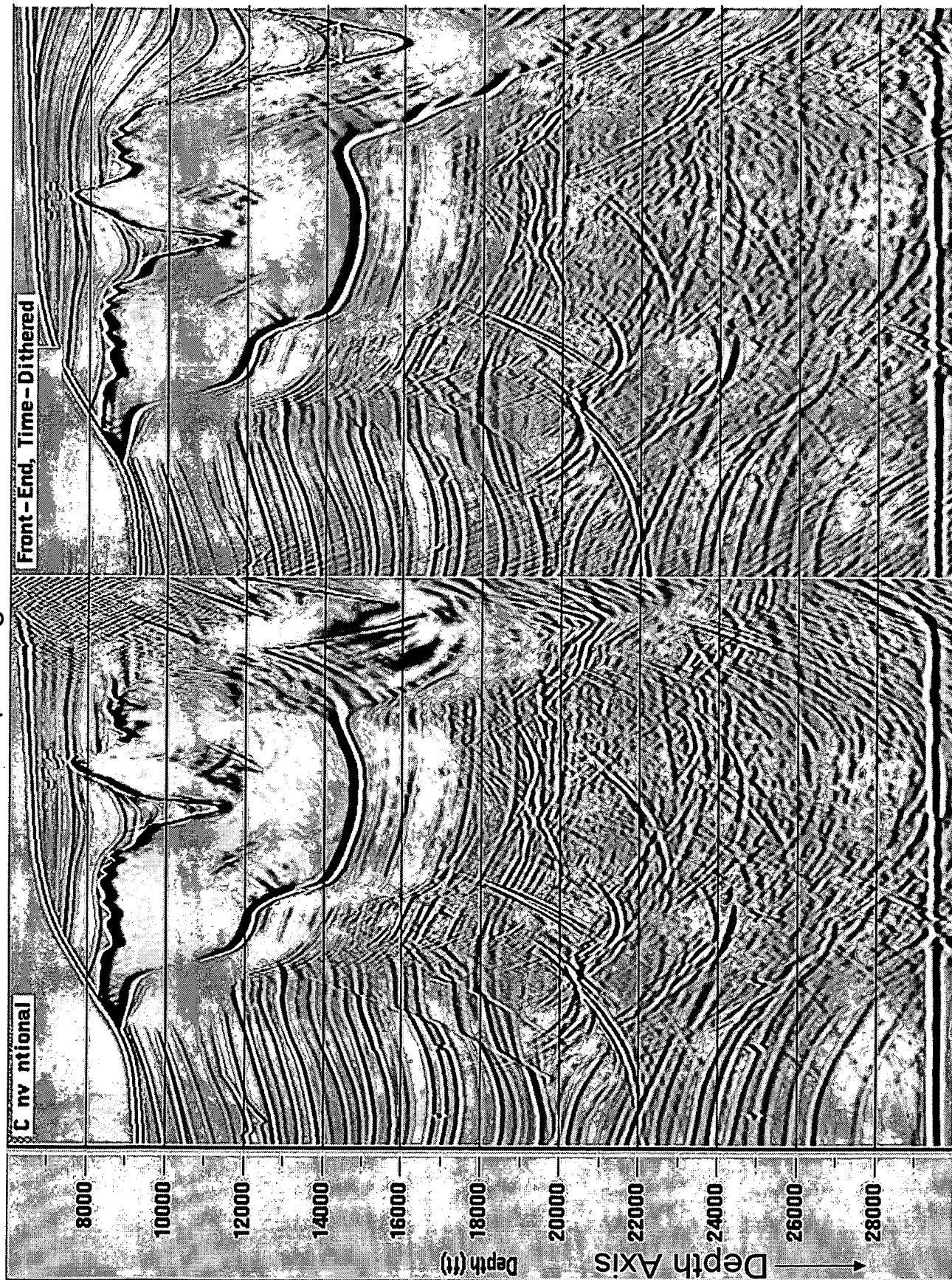


FIG. 6

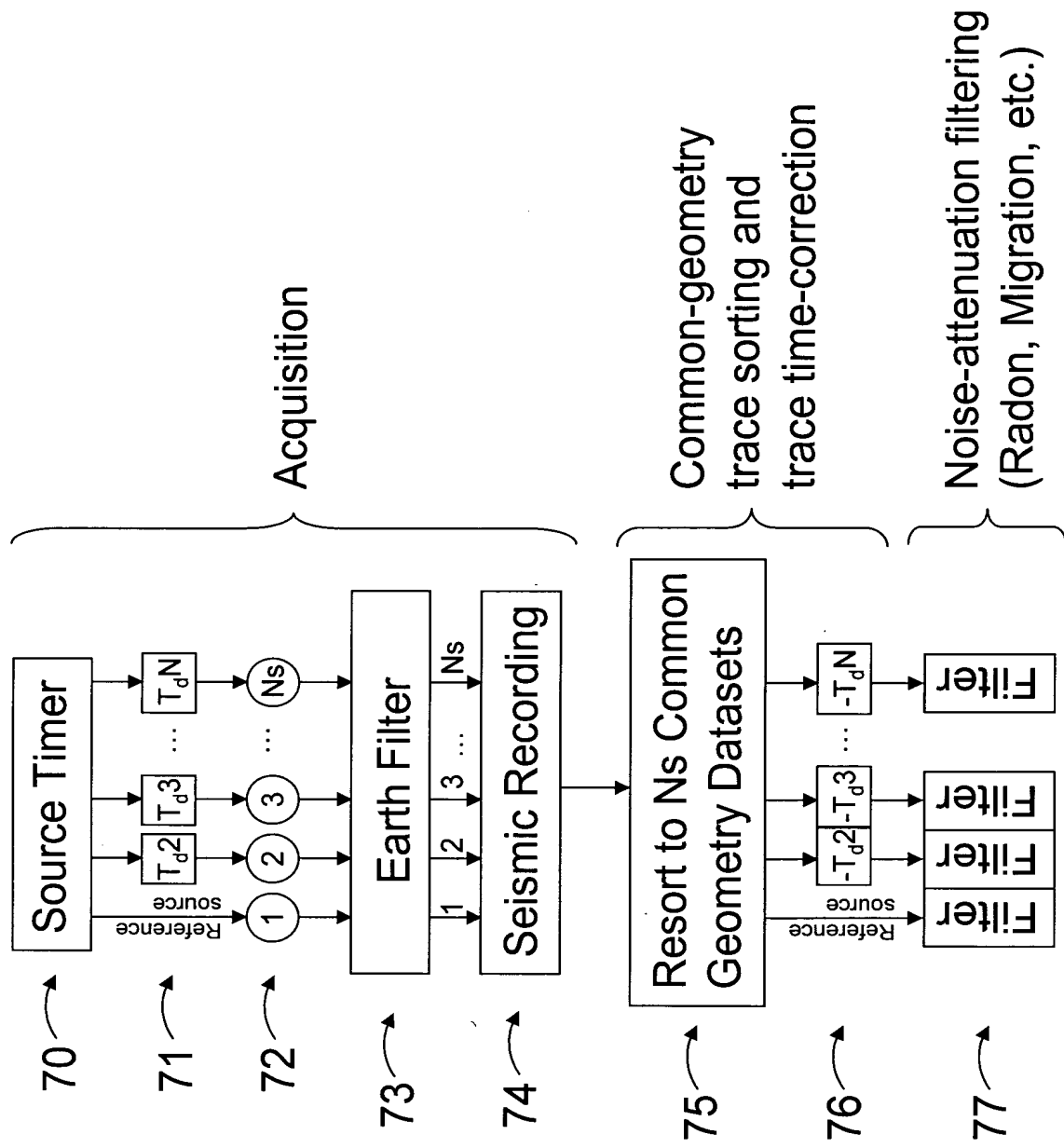


FIG. 7